



# MANUFACTURING INDUSTRY

## MISSOURI TARGET INDUSTRY

SEPTEMBER 2023

### QUICK STATS MANUFACTURING STATEWIDE

2022 Average Annual Wage

**\$70,322**

18.3% increase from 2017-2022

2022 Employment Statewide

**306,709**

6.2% increase from 2017

Net Employment Change  
2017-2022

**17,771**

2022 Number of Establishments

**10,341**

Employment Change  
2017-2022

Computer & Electronic Product  
Manufacturing

**2,837**

Machinery Manufacturing

**2,537**

Chemical Manufacturing

**2,426**

Food Manufacturing

**2,259**

Fabricated Metal  
Product Manufacturing

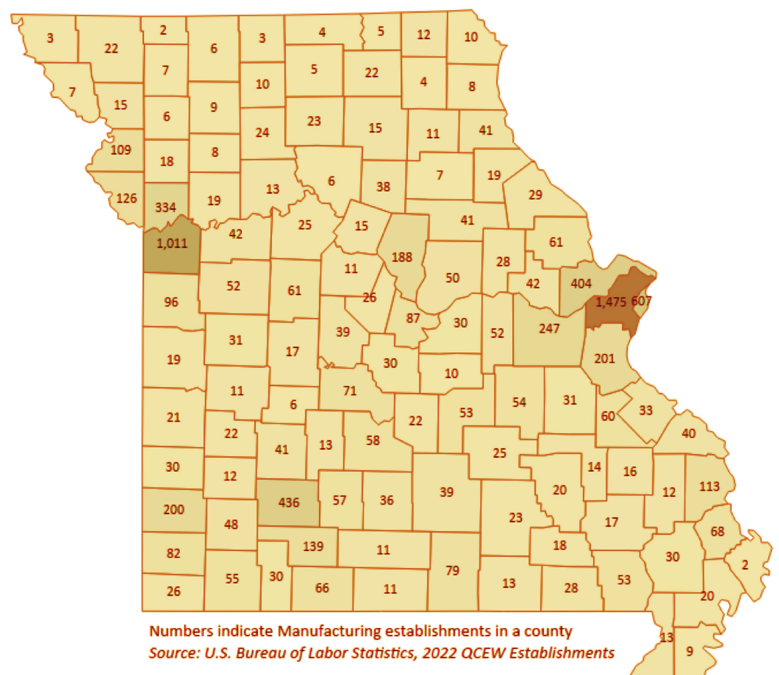
**1,748**

The Manufacturing industry includes material and product producers and the industries that support them. Manufacturing represents 12.7 percent of total private sector employment in Missouri, employing 306,709 workers across 10,341 establishments in 2022.

Location quotient (LQ) compares the regional share of an industry to the national share. LQs that are higher than the national average of 1.0 indicate a higher employment concentration within a region. Missouri has higher employment concentrations in *Leather and Allied Product Manufacturing* with an LQ of 2.08, *Electrical Equipment, Appliance, and Component Manufacturing* with an LQ of 1.48, *Transportation Equipment Manufacturing* with an LQ of 1.44, and *Printing and Related Support Activities* with an LQ of 1.42.

Employment grew an average of 1.2 percent per year from 2017 to 2022, adding a total of 17,771 jobs. The industries with the greatest employment growth include *Computer and Electronic Product Manufacturing*; *Machinery Manufacturing*; *Chemical Manufacturing*; and *Food Manufacturing*.

### MISSOURI CONCENTRATION OF MANUFACTURING ESTABLISHMENTS



# MANUFACTURING TARGET INDUSTRY GROUP

NAICS	Manufacturing and Support Industries	2022 Establishments	2022 Employment	2022 Average Annual Wage	2022 Employment LQ	2017-2022 Change in Employment
<b>All</b>	<b>Total, All Industries</b>	<b>224,382</b>	<b>2,424,578</b>	<b>\$60,159</b>	<b>1.00</b>	<b>58,273</b>
	<b>Total, Manufacturing</b>	<b>10,341</b>	<b>306,709</b>	<b>\$70,322</b>	<b>1.13</b>	<b>17,771</b>
311	Food Manufacturing	706	42,824	\$60,210	1.35	2,259
312	Beverage and Tobacco Product Manufacturing	246	6,838	\$71,635	1.12	1,142
313	Textile Mills	28	308	\$66,851	0.17	-1
314	Textile Product Mills	119	1,658	\$44,714	0.84	-255
315	Apparel Manufacturing	67	1,781	\$42,239	1.02	39
316	Leather and Allied Product Manufacturing	31	1,044	\$56,525	2.08	-123
321	Wood Product Manufacturing	476	7,043	\$48,128	0.88	-685
322	Paper Manufacturing	119	7,100	\$66,780	1.04	428
323	Printing and Related Support Activities	607	10,074	\$50,324	1.42	-1,249
324	Petroleum and Coal Products Manufacturing	53	1,461	\$82,218	0.74	116
325	Chemical Manufacturing	562	22,266	\$81,706	1.32	2,426
326	Plastics and Rubber Products Manufacturing	343	17,041	\$57,069	1.21	314
327	Nonmetallic Mineral Product Manufacturing	399	8,118	\$66,368	1.04	796
331	Primary Metal Manufacturing	125	7,265	\$70,882	1.06	761
332	Fabricated Metal Product Manufacturing	1,080	31,262	\$60,052	1.16	1,748
333	Machinery Manufacturing	682	28,654	\$64,483	1.38	2,537
334	Computer & Electronic Product Manufacturing	329	13,213	\$85,352	0.65	2,837
335	Electrical Equipment, Appliance, & Component Manufacturing	225	11,272	\$65,362	1.48	1,050
336	Transportation Equipment Manufacturing	382	46,291	\$86,525	1.44	763
337	Furniture and Related Product Manufacturing	362	7,567	\$49,835	1.07	693
339	Miscellaneous Manufacturing	698	9,176	\$56,445	0.78	798
5413	Architectural, Engineering, & RS	2,678	24,386	\$102,128	0.81	1,386
54142	Industrial Design Services	24	67	\$73,218	0.20	-9

Source: U.S. Bureau of Labor Statistics, Quarterly Census of Employment and Wages, 2022 Annual Data

The average annual private wage in Manufacturing in 2022 was \$70,322. This was \$10,163 more than the state's average annual private wage of \$60,159. The highest average annual wages within this industry were in *Architectural, Engineering, and Related Services; Transportation Equipment Manufacturing; Computer and Electronic Product Manufacturing; and Petroleum and Coal Products Manufacturing*.

Seventeen Manufacturing industries had net employment gains from 2017 to 2022. *Computer and Electronic Product Manufacturing* had the largest gain in employment, adding 2,837 jobs, and grew at a rate of 27.3 percent since 2017. *Transportation Equipment Manufacturing* is the largest industry, employing 46,291 workers in 2022.

#### NOTES:

Target Industries are defined by North American Industry Classification System (NAICS) codes relevant to the target industry cluster. Industry clusters are not mutually exclusive and may include similar industry codes.

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